

# Using Taxon-Specific Filters

***Taxon-Specific Filters can be used to restrict data to results associated with selected taxa, their synonyms, and hierarchical 'children'.***

- **Fish** community data can be filtered by selecting from Order, Family, Species, Common name, or all taxonomic levels combined
- **Invertebrate** community data can be filtered by selecting from Phylum, Class, Order, Family, Genus, Species, or all taxonomic levels combined
- **Algal** community data can be filtered by selecting from Algal group (e.g. diatoms, blue-green algae), Division, Class, Family, Genus, Species, or all taxonomic levels combined

## Helpful Hints/Tips:

***When you the taxon-specific filters, data downloads will include all synonyms and hierarchical 'children' of the selected taxa***

- If you select the invertebrate Family Baetidae, your data will not only include Baetidae, but also *Centropilum/Procloeon*, *Acentrella*, *Baetis*, *Baetistricaudatus*, etc.

***Can't find the taxa you are looking for? Try downloading the data for it's nearest 'parent' taxon***

- If you are looking for "*Tanytarsus sp. A*", you might use the 'Family' radio button and download data for Chironomidae or use the 'All Levels' radio button and download data for Tanytarsini

## ***Saving Filter Criteria***

- You can save more complicated (or even simple) sets of filter criteria for future use using either of the "Save Filter Set" buttons at the top or bottom of the window

Taxon-specific Filter (Advanced)

☐ No filter selected in this section

☐ Fish

☒ Invertebrate

☐ Algae

Search by: ☐ All Levels ☐ Phylum ☐ Class ☐ Order ☒ Family ☐ Genus ☐ Species

View taxa that contain:

Select Taxa to Filter By:

Available Taxa

Baetiscidae

Selected Taxa

Baetidae

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[Filter Definition Help](#)